

## ABSTRACT OF THE DISCLOSURE

The present invention provides a polymerizable composition comprising (A) a compound including a polymerizable unsaturated group and (B) a macromolecular compound including, at a side chain thereof, a structure represented by the following general formula (I). The present invention also provides a negative type planographic printing plate precursor responsive to an infrared laser, the precursor being superior in recording sensitivity and printing durability and using the polymerizable compound as a recording layer.

General formula (I)



wherein  $Z^-$  represents  $\text{COCOO}^-$ ,  $\text{COO}^-$ ,  $\text{SO}_3^-$  or  $\text{SO}_2\text{-N}^-\text{-R}$  where R represents a monovalent organic group and  $M^+$  represents an onium cation.